reclassification data for the second quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/legal/infopolicy.html

=>

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L9 STRUCTURE UPLOADED

=> d

L9 HAS NO ANSWERS

L9 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 19

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 14:54:10 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 653910 TO ITERATE

0.3% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01 6 ANSWERS

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **INCOMPLETE**

PROJECTED ITERATIONS: BATCH **INCOMPLETE**
PROJECTED ANSWERS: 13032998 TO 13123402
PROJECTED ANSWERS: 36578 TO 41890

L10 6 SEA SSS SAM L9

L11 6 L10

=> s 19 full

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 14:54:23 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 13094015 TO ITERATE

7.6% PROCESSED 1000000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.18

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
PROJECTED ITERATIONS: 13094015 TO 13094015
PROJECTED ANSWERS: 245321 TO 248297

L12 18849 SEA SSS FUL L9

L13 24 L12

=> s 113 and py<2002 21968411 PY<2002

L14 2 L13 AND PY<2002

=> d 1-2 ibib abs hitstr

L14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2008:994567 CAPLUS

DOCUMENT NUMBER: 149:306966

TITLE: Ozone

AUTHOR(S): Berglund, Richard A.; Kreilein, Matthew M. CORPORATE SOURCE: USA

SOURCE: e-EROS Encyclopedia of Reagents for Organic Synthesis

(2001), No pp. given. John Wiley & Sons,

18849 ANSWERS

Ltd.: Chichester, UK.

CODEN: 69KUHI

URL: http://www3.interscience.wilev.com/cgi-

bin/mrwhome/104554785/HOME

DOCUMENT TYPE: Conference; General Review; (online computer file)

LANGUAGE: English

OTHER SOURCE(S): CASREACT 149:306966

AB A review of the article Ozone.

IT 1035800-45-3P

RL: SPN (Synthetic preparation); PREP (Preparation)
(Ozone)

RN 1035800-45-3 CAPLUS

CN 2-Cyclohepten-1-one, 4,4-dimethy1-2-pheny1- (CA INDEX NAME)



DOCUMENT TYPE:

L14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2008:994018 CAPLUS DOCUMENT NUMBER: 149:306447 TITLE: Thioanisole AUTHOR(S): Bailey, Simon

USA CORPORATE SOURCE:

SOURCE: e-EROS Encyclopedia of Reagents for Organic Synthesis

(2001), No pp. given. John Wiley & Sons,

Ltd.: Chichester, UK. CODEN: 69KUHI

URL: http://www3.interscience.wiley.com/cgibin/mrwhome/104554785/HOME

Conference; General Review; (online computer file)

LANGUAGE: English OTHER SOURCE(S): CASREACT 149:306447

A review of the article Thioanisole.

IT 1035794-48-9P 1035806-28-0P

RL: SPN (Synthetic preparation); PREP (Preparation)

(Thioanisole)

1035794-48-9 CAPLUS RN

CN 2-Cyclohepten-1-one, 7-methyl-3-[(phenylthio)methyl]- (CA INDEX NAME)

RN 1035806-28-0 CAPLUS

CN 2-Cyclohepten-1-one, 7,7-dimethy1-3-[(phenylthio)methy1]- (CA INDEX NAME)

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L15 STRUCTURE UPLOADED

=>

L16

Uploading C:\Program Files\Stnexp\Oueries\10662781b.str

L16 STRUCTURE UPLOADED

STR

=> d L16 HAS NO ANSWERS

So₂

Structure attributes must be viewed using STN Express query preparation.

=> s 116

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 14:58:13 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 87900 TO ITERATE

2.3% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01 0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
PROJECTED ITERATIONS: 1740370 TO 1775630
PROJECTED ANSWERS: 0 TO 0

L17 0 SEA SSS SAM L16

L18 0 L17

=> s 116 full

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 14:58:27 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1761046 TO ITERATE

56.8% PROCESSED 1000000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.14

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE** BATCH **INCOMPLETE** PROJECTED ITERATIONS: 1761046 TO 1761046 PROJECTED ANSWERS: 0 TO

0 SEA SSS FUL L16

L20 0 L19

=> s 116 full REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 14:58:52 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1761046 TO ITERATE

56.8% PROCESSED 1000000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.13

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE** BATCH **INCOMPLETE** PROJECTED ITERATIONS: 1761046 TO 1761046 PROJECTED ANSWERS: 0 TO 0

L21 0 SEA SSS FUL L16

TOh 28/09/2008 0 ANSWERS

0 ANSWERS

L22 0 L21

=>

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L23 STRUCTURE UPLOADED

=> d L23 HAS NO ANSWERS L23 STR



Structure attributes must be viewed using STN Express query preparation.

=>

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L24 STRUCTURE UPLOADED

=> d

L24 HAS NO ANSWERS

L24 STF

 * STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s 124

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 15:13:31 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 48 TO ITERATE

100.0% PROCESSED 48 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 545 TO 1375
PROJECTED ANSWERS: 0 TO 0

L25 0 SEA SSS SAM L24

L26 0 L25

=> s 124 full

REGISTRY INITIATED

STATEMENT OF THE TOTAL SERICH AND CROSSOVER FROM CAS REGISTRY in progress...

Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 15:13:38 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1104 TO ITERATE

100.0% PROCESSED 1104 ITERATIONS 0 ANSWERS SEARCH TIME: 00.00.01

L27 0 SEA SSS FUL L24

L28 0 L27

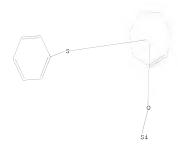
=>

Uploading C:\Program Files\Stnexp\Queries\781e.str

L29 STRUCTURE UPLOADED

=> d

L29 HAS NO ANSWERS L29 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 129

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 15:17:19 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 693 TO ITERATE

100.0% PROCESSED 693 ITERATIONS SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE**
PROJECTED ITERATIONS: 12281 TO 1549
PROJECTED ANSWERS: 0 TO 0

L30 0 SEA SSS SAM L29

L31 0 L30

=> s 129 full

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 15:17:25 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 13489 TO ITERATE

100.0% PROCESSED 13489 ITERATIONS SEARCH TIME: 00.00.01

13489 ITERATIONS 0 ANSWERS

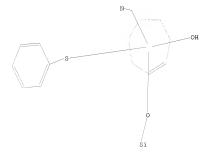
L32 0 SEA SSS FUL L29

L33 0 L32

Uploading C:\Program Files\Stnexp\Queries\781f.str

L34 STRUCTURE UPLOADED

=> d L34 HAS NO ANSWERS L34 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 134

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 15:20:58 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 669 TO ITERATE

100.0% PROCESSED 669 ITERATIONS

SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
PROJECTED ITERATIONS: 11829 TO 14931
PROJECTED ANSWERS: 0 TO 0

L35 0 SEA SSS SAM L34

L36 0 L35

=> s 134 full REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress...
Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 15:21:06 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 13101 TO ITERATE

100.0% PROCESSED 13101 ITERATIONS SEARCH TIME: 00.00.01 0 ANSWERS

L37 0 SEA SSS FUL L34

L38 0 L37

=> fiel stnguide